Please type a plus sign (+) inside ess Mail Label # EL3 9062US

PTO/SB/05 (11-00)

se through 10/31/2002. OMB 0651-0032 9: U.S. DEPARTMENT OF COMMERCE U.S. Patent and Tradema

UTILITY PATENT APPLICATION **TRANSMITTAL**

Pierre F. Indermuhle First Inventor MICRODEVICE AND METHOD FOR DETECTING A Title CHARACTERISTIC OF A FLUID

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Express Mail Label No. EL394879062US

					7	-		- U			
APPLICATION ELEMENTS						Assistant Commissioner for Patents ADDRESS TO Assistant Commissioner for Patents Box Patent Application					
See MPEP o	chapter 600 conce	eming design pate	nt application		Washington, DC 20231						
See MPEP chapter 600 concerning design patent application contents.						CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a.					
 Claim(s) Abstract of the Disclosure 						11. English Translation Document (if applicable)					
4. Drawing(s) (35 U.S.C. 113) [<i>Total Sheets</i> 15] 5. Oath or Declaration [<i>Total Pages</i> 2]						Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
a Newly executed (original or copy)						. Preliminary Amendment . Return Receipt Postcard (MPEP 503)					
b. Copy from a prior application (37 CFR 1.63 (d))							specifically ite				
		tion/divisional w		completed)	15. 🔲	15. Certified Copy of Priority Document(s)					
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)						(if foreign priority is claimed)					
	named in the prior application, see 37 CFR						 Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 				
1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76						17. Other:					
υ. Δ. Αμγικαιιοπ ματα οποσεί. God of CFN 1.70											
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:											
Or in an App		Divisional		nuation-in-par	t (CIP)	of pric	or application No	o: 09 / 353,554			
	olication information				. (5 /		ρ / Art Unit:				
								ath or declaration is supplied n and is hereby incorporated by			
reference. T	he incorporation	can only be reli	ed upon whe	en accompany on a portion h	ias been Inac	dvertently om	itted from the s	ubmitted application parts.			
reference. The Incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS											
☐ Customer Number or Bar Code Label (Insert Customer No. or Att											
	Townsend an	d Townsend an	d Crew LLP								
Name											
Address	Two Embarca	idero Center									
	Eighth Floor										
City	San Francisco State			State	California Zip		Zip Code	94111-3834			
Country	USA		Telephone		(415) 576	(415) 576-0200		(415) 576-0300			
Name (Print/Type) Patrice		Patrick R. Jew	R. Jewik			Registration No. (Attorney/Agen		40,456			
Signature		5/6/						1/11/01			

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Attorney Docket No.

Burden Hour Statement: This form is estimated to take 2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231. SF 1177601 v1

20144-7-1US

Ī

ᇻ

M

Ū

-

1

11

J

4

...

===

1

Patent fees are subject to annual revision.

Complete if Known

Application Number Unassigned Engine Date January 11, 2001 Examiner Name Unassigned Unassigned Coup Art Unit Unassigned Unas

The Commissioner is authorized to charge any additional fees to the above

TOTAL AMOUNT OF PAYMENT (\$) 547.00 Attorney Docket No. METHOD OF PAYMENT (check one) FEE CALCULATION (continued) 3. ADDITIONAL FEES The Commissioner is hereby authorized to charge Ø indicated fees and credit any over payments to: Large Entity Small Entity Fee Fee Description Deposit Code (\$) Code (\$) Paid 20-1430 Account 105 130 205 65 Surcharge - late filing fee or oath Number 127 50 227 25 Surcharge - late provisional filing fee or cover sheet. Deposit 139 130 139 130 Non-English specification Account Townsend and Townsend and Crew LLP 147 2 520 147 2.520 For filing a request for reexamination Charge Any Additional Fee Required 112 9201 112 920* Requesting publication of SIR prior to Examiner action Under 37 CFR 1.16 and 1.17 113 1,840* 113 1.840* Requesting publication of SIR after Applicant claims small entity status. Examiner action See 37 CFR 1.27 Extension for reply within first month Payment Enclosed: 215 55 115 110 216 195 Extension for reply within second 116 390 ☐ Other Check □ Credit card ☐ Money 117 890 217 445 Extension for reply within third month FEE CALCULATION 118 1,390 218 695 Extension for reply within fourth month BASIC FILING FEE 1. 228 945 Extension for reply within fifth month 128 1.890 Entity Small Entity Large 119 310 219 155 Notice of Appeal Fee Description Filing a brief in support of an appeal 120 310 220 155 Code (\$) Code (\$) Fee Paid 121 270 221 135 Request for oral hearing 101 710 201 355 Utility filing fee 355 Petition to institute a public use 106 320 206 160 Design filing fee 138 1,510 1.510 138 proceeding 107 490 207 245 Plant filing fee 140 110 240 55 Petition to revive - unavoidable 108 710 208 355 Reissue filing fee 141 1,240 241 620 Petition to revive - unintentional 114 150 214 75 Provisional filling fee 142 1,240 242 620 Utility issue fee (or reissue) SUBTOTAL (1) (\$) 355 143 440 243 220 Design issue fee 600 244 300 Plant issue fee 144 2. EXTRA CLAIM FEES 122 130 122 130 Petitions to the Commissioner Fee from Extra Petitions related to provisional Paid 123 50 Claims below 50 123 applications x 72 -20** Total Claims 28 Submission of Information Disclosure 126 180 126 180 Independent 5 2 40 80 x Claims Recording each patent assignment 40 Multiple 581 40 581 40 per property (times number of Dependent properties) 146 710 246 355 Filing a submission after final rejection Large Entity Small Entity (37 CFR § 1.129(a)) Fee Fee Fee Fee Description 710 249 355 For each additional invention to be 149 Code (\$) Code (\$) examined (37 CFR § 1.129(b)) 203 9 Claims in excess of 20 103 18 279 Request for Continued Examination 179 710 355 Independent claims in excess of 3 102 80 202 40 (RCE) 104 270 204 135 Multiple dependent claim, if not paid 169 900 169 Request for expedited examination of a * Reissue independent claims over design application 109 80 209 40 original patent Other fee (specify) _ ** Reissue claims in excess of 20 and 110 18 210 over original patent *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (5)40SUBTOTAL (2) (\$) 152

SUBMITTED BY Complete (if applicable)											
Name (Print/Type)	Patrick R. Jewik	Registration No. Attorney/Agent)	40,456	Telephone	415-576-0200						
Signature	1		Date	1/11/01							
WARNING: Information on this farm may become public. Credit card information should not be											

noted Deposit Account.

**or number previously paid, if greater; For Reissues, see above